

CALIBRATION CERTIFICATE							
CERTIFICATE NO: SBS/CL/23/12294		MEDICAL DEVICES			Page No:1 of 1		
Issue Date		30-09-2023					
SRF No & Date		SRF/23/00501-0001 & 29-09-2023					
Receipt Date		29-09-2023					
Calibration Date		29-09-2023					
Calibration Due	28-0	28-09-2024					
Customer Name & Address							
GOVERNMENT PRIMARY HEALTH CENTR	RE,						
CHELLAMUTHU NAGAR, ZAMIN UTHUKUL	,POLLACHI-64210	4.					
	Details of Device	Under Calibra	tion (DUC)				
Description : SEMI AUTO ANALY	ZER Make	& Model		MERILYZER & NA			
		0		0907207			
Resolution MULTI		fication No		NA			
DUC Condition SATISFACTORY	Locat			LABORATORY			
Environmental Conditions & Calibration Procedure Details							
Environmental Details Temperature:25.6 ° C		Relative Humidity 52% RH					
Calibration Procedure No SBS/CP/MD/20		Calibration done at ONSITE					
Reference Standards Details							
S.No Description Make/ SI No:		Certifica		0	Validity		
1 Electrical Safety Analyser Rigel Medical &		L-1059 M-230809-16-4		10-08-2024			

ELECTRICAL SAFETY

S.no	SPECIFICATION MEASURED VALUES		EXPANDED UNCERTAINTY (±)	
1	Insulation Resisitance	Measured values in MΩ	Uncertainty in % (±)	
	>20MΩ	88	13.92	
2	Earth Leakage	Measured values in µA	Uncertainty in % (±)	
	<5000µAfor B,BF,CF	118	8.1	
3	Enclosure Leakage	Measured values in µA	Uncertainty in % (±)	
	<500µAfor B,BF,CF	235	7.2	

REMARKS

1. This Calibration certificate shall not be reproduced except in full, without written approval of the laboratory.

2. The user should determine the suitability of the instrument for its intended use.

3. The recalibration interval should be determined on the user requirement.

4. The results stated in this certificate relate only to the item calibrated.

5. The indicated uncertainties are expanded uncertainty estimated for a confidence level of approximately 95% for a coverage factor k=2.00.

6. Equipment used for Calibration were calibrated & traceable to National & International Standards.

Calibrated By

(Calibration Engineer) M.RAGUL

BIOMEDIC	EL S
Chennai 600 032	01.6V

L.S. Technical Manager

Authorised Signatory

C.SHANMUGARAJ

Chief Executive

SUNSHINE BIOMEDICAL SOLUTIONS

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